ERRATA

- 1. In References of Publication 7, four extra references should be added
 - 11. P. Herrmann, Trust-Based Procurement Support for Software Components, in *Proceedings of the 4th International Conference of Electronic Commerce Research* (ICECR04), pp. 505-514, Dallas, 2001.
 - 12. P. Herrmann, Trust-Based Protection of Software Component Users and Designers, in *Proceedings of the First International Conference of Trust Management* (iTrust 2003), LNCS 2692, pp. 75-90, Crete, Greece, May 2003.
 - 13. M. Zhou, W. Jiao, and H. Mei, "Customizable framework for managing trusted components deployed on middleware," in *Proceedings of 10th IEEE International Conference Engineering of Complex Computer Systems ICECCS 2005*, pp. 283-291, June 2005.
 - 14. M. Zhou, H. Mei, and L. Zhang, "A multi-property trust model for reconfiguring component software," *Fifth International Conference on Quality Software QAIC2005*, pp. 142-149, Sept. 2005.
- 2. Several sentences "Herrmann developed a special reputation system based on a component users' direct experiences, the trust values of the users and the third trusted party's certificate in order to reduce the expense of evaluating components [11, 12]. His work is one of the first to study trust management for component software. He is the first, as what we know, to apply runtime observation based method to collect valuable information for trust evaluation on a software component. A framework for dynamic re-configuration of different qualities from the view of trust was constructed in [13, 14] based on pre-defined policies. The centralized trust management in middleware is similar to our solution, but with different design since our solution supports auto-assessment of trust and auto-selection of trust control mechanisms." should be added at the end of paragraph 2, in page 2 of Publication 7.
- 3. References [11, 12] should be added after the sentence "A referent will be evaluated based on evidence (*ev*) collected from previous experience of the trustor or other entities (e.g. recommenders) [11]" in page 3 of Publication 7.
- 4. In page 10 of Publication 7, two sentences "Monitoring based method for trust (re-)evaluation was defined in the concept of trust management by Grandison and Sloman [2]. In [11], Herrmann proposed a runtime observation method to collect useful information for trust evaluation on a software component through applying a security wrapper to simulate the component contract situation." should be inserted after the sentence "At runtime, the quality attribute monitor monitors the trustee's performance with respect to its quality attributes."
- 5. In page 5 of Publication 7, "[4]" should be added at the end of the sentence ".....and uncertainty fills the void in the absence of both belief and disbelief [4]."
- 6. In the first paragraph of Section 5, in Publication 7, "This paper is the first to develop..." should be "This paper developed...".